LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 94380124601

Issued 11/09/94
Expires 05/09/95
Revenue Code 18754

Establishment
PAUL ANDRINGA
T10N R7E SEC 36
LOT 47

FEES: $150.00

TOTAL $150.00

Permittee
PAUL ANDRINGA
1711 SAINT ANDREWS PL
LINCOLN NE 68512

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☒
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

FILING FEE: $ 150.00

FILE NO. _____

DATE: Nov. 8, 1994

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 10N ; Range 7E ; Section 36 ; Block _____ : Lot 1 and 47 : Addition IR North Half of 36 10 7
   Street Address _____

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: _____ ft.

Signature of Applicant (Owner or Lessee)

1711 St. Andrews Pl.
Address

68512

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/8/94. Date Frwd. 11/9/94. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 1-20-95. Date Frwd. 1-20-95. ACTION: Approved ☒ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 11-9-94. Date Frwd. 11-9-94. ACTION: Approved ☒ Disapproved ☐ Signature: Dennis K Burling

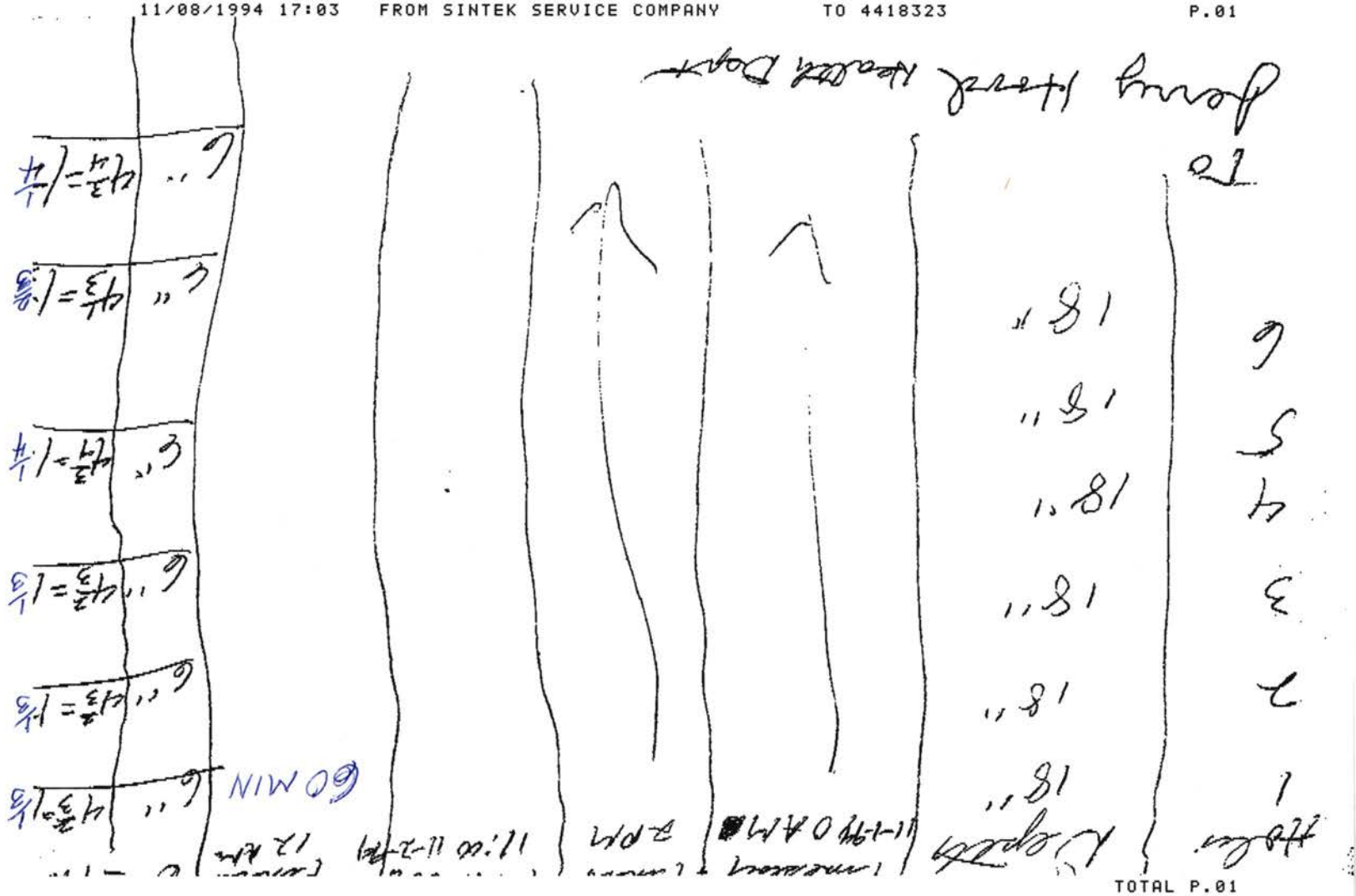
REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 4/17/95 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 4/17/95 By: Jerrold C. Hood

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 23-43



TOTAL P.01

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO._____

Indicate on sketch if residence and well are exisiting or proposed.

REVIEWING ACTION

Remarks:_____

_____

Date:_____

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals_____ft.
3. With a Trench Width of_____in.
4. Total Area of Lateral needed 893 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

D

DATE: 4- -95

FILE NO. _____

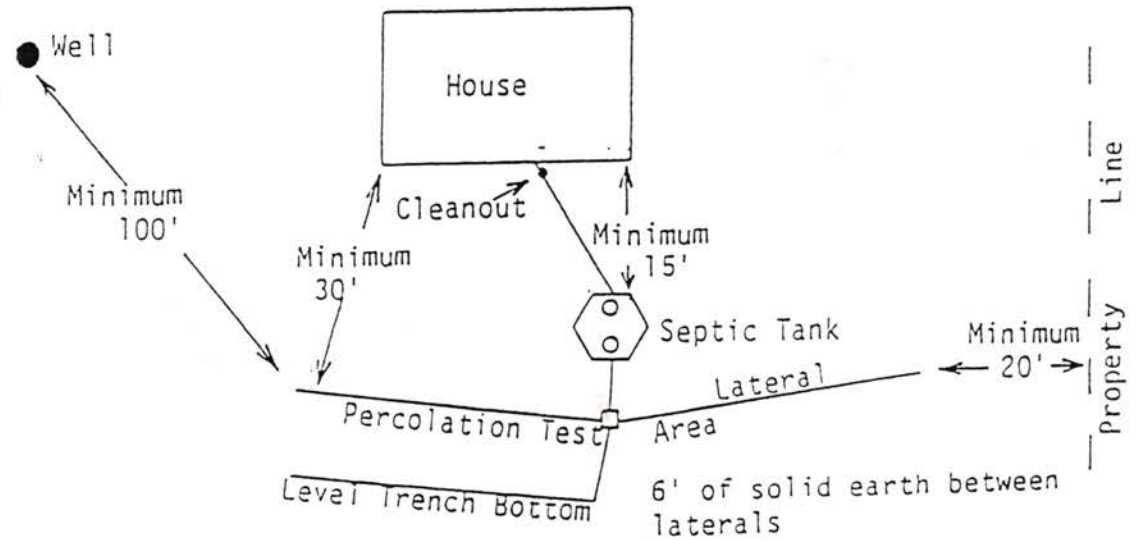
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material C ; Diameter ____ in.
2. Distance above basement floor ____ in., or below basement floor ____ in.
3. Distance between dwelling and septic tank ____ ft.
4. Number of clean-outs ____.
5. Distances to:
Well or Suction Line ____ ft.; Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

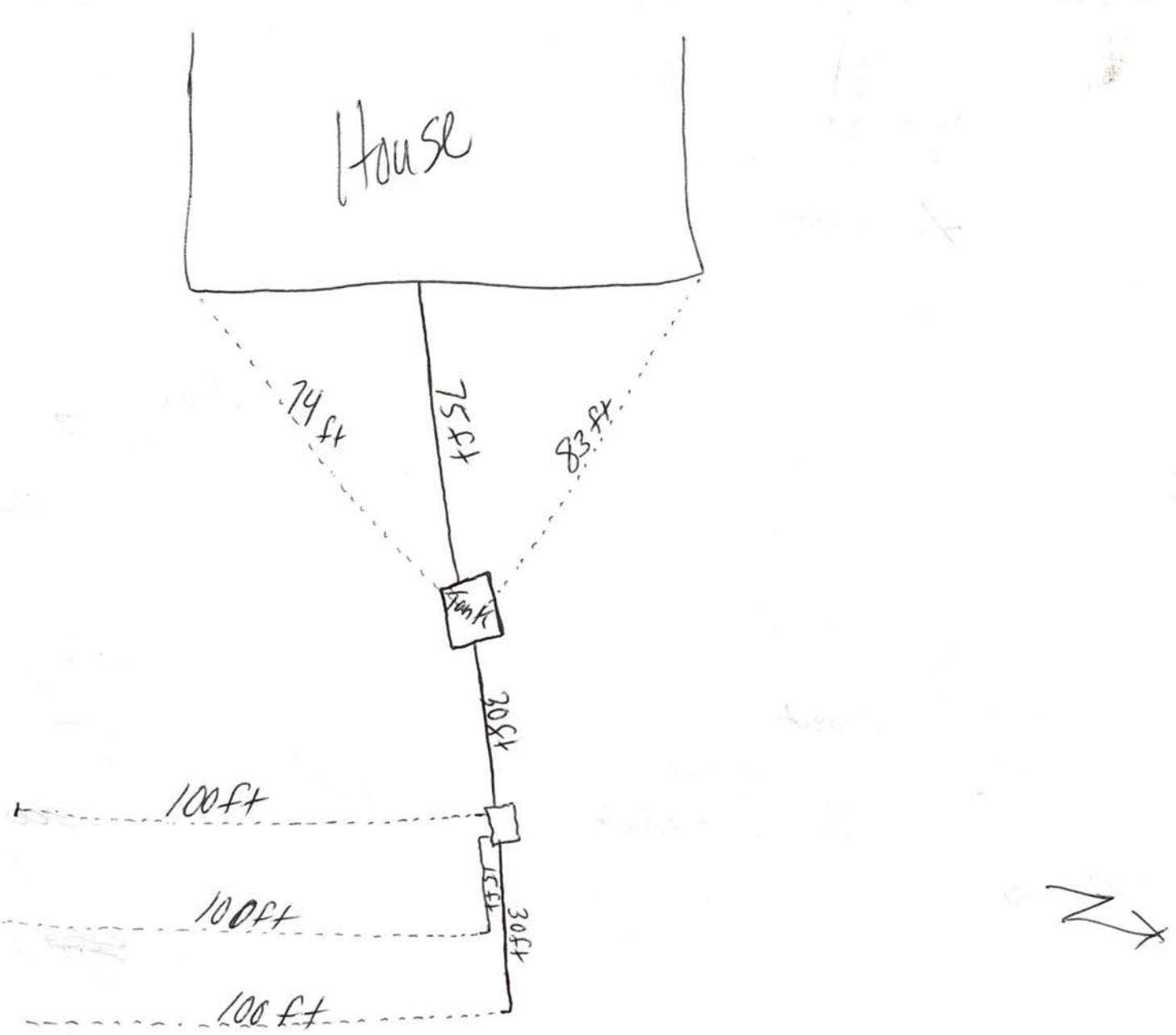
B. SEPTIC TANK:
1. Material Cement ; No. of compartments 1.
2. Capacity 1000 gal gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast Products)
4. Manholes: Over Inlet; diam. ____ in.
Over Outlet; diam. ____ in.
Riser Above ☐ Below ☒ Grade 4 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 4 in.
8. Distances to:
Well or Suction Line 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line 100 ft.

C. DISTRIBUTION BOX:
1. Material Plastic ; Number - available outlets 7.
2. Factory Built: Yes ☒ No ☐
(Company —)
3. Distance from Septic Tank 30 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☒
Diameter of Half Round ____ or Perforated Pipe 4 in.
Material: fiberglass ☐ ; plastic ☒ ; concrete ☐ ; other ____.
2. Lateral Lines:
Number 3 ; Length of each line 100, 100, 100, ____, ____ ft.;
Total length of laterals 300 ft.;
Distance between lateral lines 15 ft.
3. Trench dimensions: Width 3 ft.;
Slope ____ in/100 ft.; Average Depth ____ in.
4. Filter Material: ~~Sand~~ Gravel
Depth of Material 12 in.
5. Distances to:
Well or Suction Line 100 ft.; Stream — ft.; Pressure Line — ft.; Property Line — ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


House
74 ft
75 ft
83 ft
Tank
208 ft
100 ft
155 ft
100 ft
30 ft
100 ft
N

LOT 1, BLK 1 CAMELOT ACRES
SEC, 36, TION, R7E

Moser Well Drilling and Service Inc.

Marvin Moser
Hickman, NE

Bill Moser
Roca, NE

Allen Moser
Hickman, NE

Chris Thornton
Hickman, NE

Hickman, Nebraska 68372
Phone: (402) 792-2515
Lincoln: 477-7291

Pumps & Well Supplies - Trenching - Drilling

Date: 11/8/99 Well #: 135-99 Driller: Bill

Owner/Builder: Lavern Gillett, 1500 S. 105th, Lincoln, Ne 68520 Phone # H-486-1965

Location: 1500 S. 105ht - which is 1/2 mile East of 98th & "A" on South Side. Well is located on N.W. Corner of pond

Depth: 193' Elevation:

0- 40 Brown and yellow clays
40-105 Fine yellow sandstone and shale
105-140 Medium light yellow sandstone
140-150 Fine tan sandstone
150-165 Medium coarse tan sandstone
165-194 Very coarse sandstone and gravel
194-200 Light gray shale
200-210 Dark red and blue shale and limestone

Casing Information

Type: pvc Thickness: 160#
Length: 173' Diameter: 4"
Bore Size: 8.5" SWL: 62' M
PWL: GPM: 200 w/air

Filler Pack: 30-165'
Grout: 6-30'

Screen

Length: 10' + 10' Diameter: 4"
Type: pvc wop; slotted Slot: .030;.025
Area of:
Screen(s): 173-193'
Pack: 165-194'
Type of Pack: "B"

Chemical Analysis

Total Chlorides:
Hardness:
Nitrates:
Bacteria:
Iron:

STATE & CTY SENT 12/20/99

Lancaster/Lancaster

T.N. 10 R.E. 7 SEC. 36

135-99.max

1500 S. 105th

RECEIVED JAN 1995

FORM: 20223-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL
CITY ORDINANCE NO. 13553
FILE NO. _____

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
DIVISION OF ENVIRONMENTAL HEALTH
2200 ST. MARYS AVENUE
LINCOLN NE 68502
Phone: 471-7800

DATA SHEET FOR WATER WELLS

Legal Description: Sec. 36 T. 10N R. 10E Block ____ Lot ____ Addition _____

Owner VERN GILLETT Address 2615 ANTELOPE CIRCLE

LOG OF WELL	
Depth Ft. to	Description
0- 5	YEL CLAY
5- 10	DRK BRN CLAY
10- 20	YEL CLAY
20-25	CRS YEL SAND
25-40	YEL CLAY
40-140	MED FINE SANDSTONE
140-145	SHALE
145-150	FINE SANDSTONE
150-160	SHALE
160-185	VRY CRS SANDSTONE
185-211	VRY CRS SS & CRS GRAVEL
211-220	RED & BLUE SHALE

WELL COMPLETION RECORD

Drilling Method: ROTO/WATER

Depth (from ground level), Ft. 210'
Date Completed 12-13-94

Casing: Length, Ft. ____ ; Dia. In. 190'
Wall Thickness, Inc 200#; type PVC

Screen: Length, Ft. 20' Dia. In. 4"
Type 10'WOP, 10'SLTD, slot Size .030&.025

Drop Pipe: Length, Ft 100 Dia. In. 1¼" PVC 80

Water Level, Surface to top of water, Ft.:
Static 70', Pumping _____

Yield: 150 ggm, Measured ☐ , Est. ☒
Chlorination Completed Yes ☒ No ☐

The above information including "Log of Well" is a true record of the job performed by me.

Driller Bill Moore (Signed)

P. O. BOX 308
Address HICKMAN, NEBRASKA 68372

Date 1-17-95

REMARKS NITRATE NITROGEN 1.5 P.P.M.
BACTERIOLOGICAL O.K.

DO NOT WRITE BELOW THIS DOUBLE LINE

Health Department forwarded copy of record to Nebraska Conservation and Survey Department for Scientific Record ☒

FORM 23-4